Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		500585.20011					
First Inventor		Thomas FUHRMANN					
Title	OPTICAL SPECTROMETER WITH SEVERAL Title SPECTRAL BANDWIDTHS						
	on Mail Labol N						

Only for new horiprovisio	nal applications under 37 CFR 1.53(D))	press	Maii Labei iyo	<u> </u>	231.	++5	002 03			
APPLICATION ELEMENTS				RESS TO:				oner for Par	tents		
See MPEP chapter 600 concerning utility patent application contents.						andria, \		•	<u>e</u>		
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.				7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
3. Specification (preferred arrangement)	[Total Pages 11]		a. Computer Readable Form (CRF)								
- Descriptive title of the invention				b. Specification Sequence Listing on:							
- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D			i. CD-ROM or CD-R (2 copies); or								
1	equence listing, a table,		ii. paper								
- Background of			c. Statements verifying identity of above copies								
Brief Summary of the Invention Brief Description of the Drawings (if filed)				ACCOMPANYING APPLICATION PARTS							
- Detailed Description				9. Assignment Papers (cover sheet & document(s))							
- Claim(s) - Abstract of the	Disclosure		10.	37 CFR 3.73 (when there i			v	Power of Attorney			
4. Drawing(s) (35 L	J.S.C. 113) Total Sheets 1] ,	11. English Translation Document (if applicable)								
5. Oath or Declaration [Total Pages 2]				12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS							
a. Newly exec		13. Preliminary Amendment									
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)											
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)											
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. Nonpublication Requestion (b)(2)(B)(i). Applicant or its equivalent.									B/35		
6 Application Data	Sheet. See 37 CFR 1.76		17.	¬ '		n Am	ount	of \$750	0.00		
18. If a CONTINUING APPL	ICATION, check appropriate box, and	d supply th	ne requis	site information b	elow a	nd in a p	relimii	nary amend	ment,		
or in an Application Data She		· (CID)							1		
Continuation Divisional Continuation-in-part (CIP) of prior application No:/ Prior application information: Examiner: Group Art Unit.											
For CONTINUATION OR DIVIS	IONAL APPS only: The entire disclosur	e of the pri	or applic	ation, from which	n an oat	h or decl	aration	is supplied	under		
Box 5b, is considered a part o	f the disclosure of the accompanying or relied upon when a portion has been in	ontinuation	n or divis	sional application	and is	hereby in	corpor	ated by refe	rence.		
	19. CORRESP				tou upp						
Customer Number or Bar Code Label (Insert Customer No, or Atlach bar code label here) Oze 418 or Correspondence address below											
Name	Eugene LeDonne										
,	Reed Smith, LLP							,			
Address	599 Lexington Avenue, 29th Floor										
City	New York St.		ate NY			Zip Code		10022			
Country	USA	Telepho	one :	212-521-54	00	Fa	X	212-521-	5450		
Name (Print/Type) (Eugene LeDonne, Esq.) (Registration No. (Attorney/Agent) 35,9							35,930	$\overline{}$			
Signature Date 07/02/2003								$\neg \uparrow$			
Burden Hour Statement: This form	us estimated to falle 0.3 hours to complete	a Tima i iii									

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Telephone 212-521-5400

July 2, 2003

PTO/SB/17 (01-03)
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FEE TRANSMITTA	ı	Complete if Known						
I LE HAMBINITA		Application Number			Unknown			
for FY 2003		Filing Date			July 2, 2003			
Effective 01/01/2003. Patent fees are subject to annual revision	n.	First Named Inventor Thomas Fuhrmann			Thomas Fuhrmann			
Applicant plains amall antity status, Sec. 27 CER 1.27		Examiner Name Unknown			Unknown			
Applicant claims small entity status. See 37 CFR 1.27		- Art Unit Unknown			Unknown			
TOTAL AMOUNT OF PAYMENT (\$) 750.00		Attorney Docket No. 500585.20011			500585.20011			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check Credit card Money Other None		3. ADDITIONAL FEES						
Deposit Account:		Large Entity Small Entity						
Deposit Account 50-1529	Fee Cod	Fee e (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid			
Number	105				arge - late filing fee or oath			
Account REED SMITH LLP	1052	2 50	2052 25	Surch cover	arge - late provisional filing fee or sheet	<u> </u>		
Name The Commissioner is authorized to: (check all that apply)	105	3 130			English specification			
Charge fee(s) indicated below Credit any overpayments	1	2 2,520	· ·		ing a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application	า 1804	920*	1804 920*		esting publication of SIR prior to iner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	180	1,840*	1805 1,840*		esting publication of SIR after iner action			
FEE CALCULATION	125	110	2251 55	Exten	sion for reply within first month			
1. BASIC FILING FEE	1252	410	2252 205	Exter	nsion for reply within second month			
Large Entity Small Entity	1253	930	2253. 465	Exter	nsion for reply within third month			
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254 725	Exter	nsion for reply within fourth month			
1001 750 2001 375 Utility filing fee 750.00	125	1,970	2255 985	Exter	nsion for reply within fifth month			
1002 330 2002 165 Design filing fee	1401	320	2401 160	Notic	e of Appeal			
1003 520 2003 260 Plant filing fee	1402	320			a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403				est for oral hearing			
1005 160 2005 80 Provisional filing fee		1,510	Į.		on to institute a public use proceeding			
SUBTOTAL (1) (\$) 750.00	1452		-		on to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300			on to revive - unintentional			
Fee from Extra Claims below Fee Paid		1,300 2 470		•	rissue fee (or reissue) gn issue fee			
Total Claims 19 -20** = 0 x 18 = 0	1502			-	issue lee			
Independent 2 - 3** = 0 x 84 = 0	1460				ons to the Commissioner			
Multiple Dependent =0.00	1807				essing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806				nission of Information Disclosure Stmt			
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021			Reco	rding each patent assignment per			
1202 18 2202 9 Claims in excess of 20	1809			prope	erty (times number of properties) a submission after final rejection			
1201 84 2201 42 Independent claims in excess of 3	1008	. , 50	7003 313		FR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810 375		ach additional invention to be ined (37 CFR 1.129(b))			
1204 84 2204 42 ** Reissue independent claims over original patent	180	1 750	2801 375		uest for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	180			Req	uest for expedited examination design application			
	Othe	r fee (sp	ecify)		- 11			
SUBTOTAL (2) (\$) U.UU **or number previously paid, if greater; For Reissues, see above	*Red	luced by	Basic Filing F	ee Pai	d SUBTOTAL (3) (\$) 0.00			
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35,930

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This collection of information is required by 37 CFR 1-17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, VA 22313.